

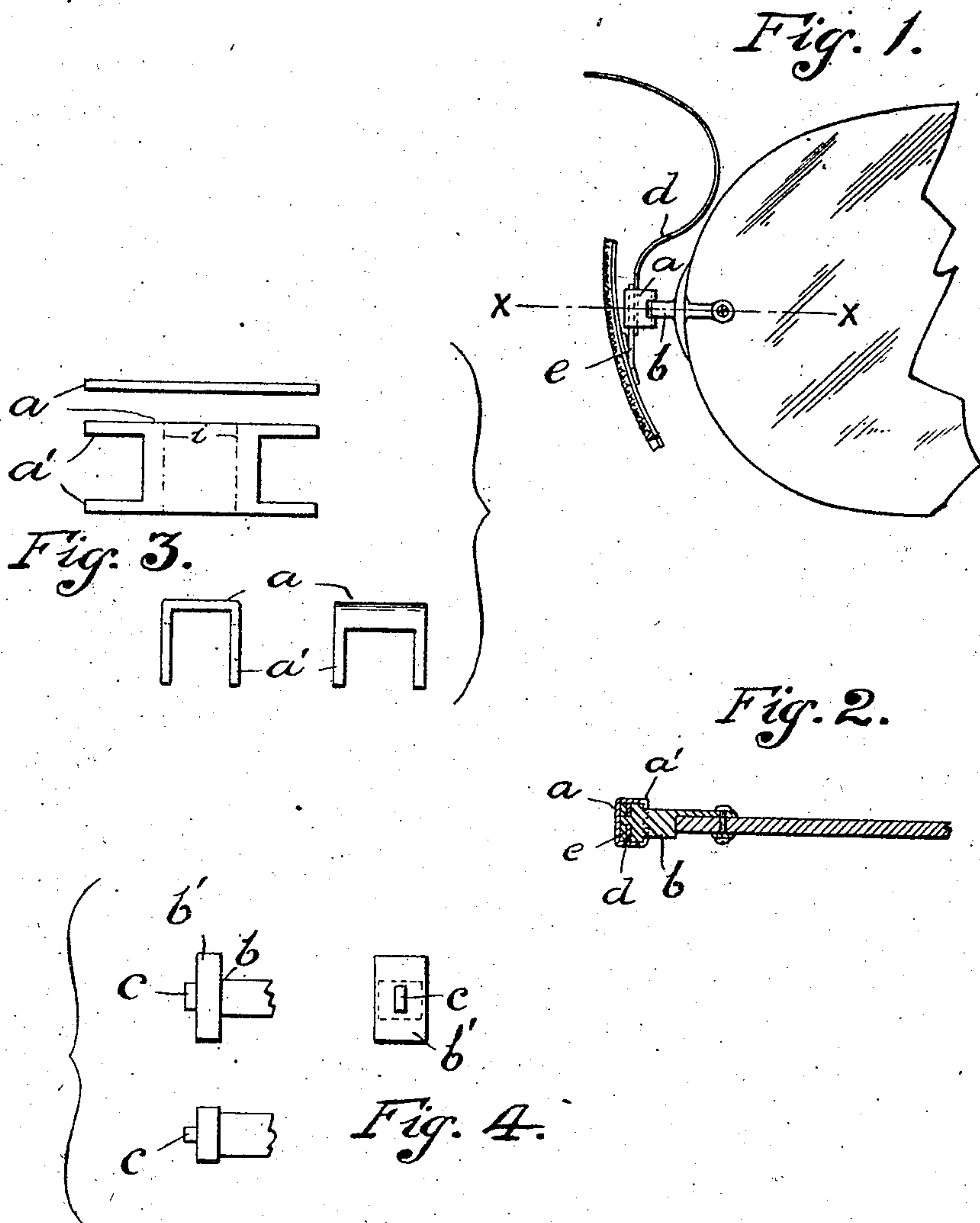
No. 688,550.

Patented Dec. 10, 1901.

J. C. SCHMIDT.  
EYEGGLASS FITTING.

(Application filed May 15, 1901.)

(No Model.)



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Witnesses  
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# UNITED STATES PATENT OFFICE.

JACOB C. SCHMIDT, OF LEBANON, PENNSYLVANIA.

## EYEGLASS-FITTING.

SPECIFICATION forming part of Letters Patent No. 688,550, dated December 10, 1901.

Application filed May 15, 1901. Serial No. 60,269. (No model.)

*To all whom it may concern:*

Be it known that I, JACOB C. SCHMIDT, a citizen of the United States, residing at Lebanon, in the county of Lebanon and State of Pennsylvania, have invented certain new and useful Improvements in Eyeglass-Fittings; and I do hereby declare the following to be a full, clear, and exact description of the invention, such as will enable others skilled in the art to which it appertains to make and use the same.

This invention relates to improvements in eyeglass-fittings especially adapted for use on frameless eyeglasses; and it consists of an improved means of securing the spring and nose-guard to the post in such a manner as to securely hold them in position and prevent them coming loose or slipping by reason of any strain that may be placed on the different parts. Heretofore the nose-guard and spring were secured directly by a screw, and as the objection to this construction is the loosening of the screw when submitted to a strain I have endeavored to overcome this objection, and in my present construction I dispense with the use of a screw for fastening the parts.

The invention is fully described in the following specification and clearly illustrated in the accompanying drawings, in which—

Figure 1 is a front view of a portion of an eyeglass, showing my new construction. Fig. 2 is a sectional view taken on line *xx* of Fig. 1. Fig. 3 shows the fastening-cap in detail. Fig. 4 shows the post in detail.

The cap-piece *a* before being bent is a flat piece of metal approximately rectangular provided with bifurcated ends, forming arms *a'*. The post *b* is T-shaped and has an angular pin *c* projecting from the head *b'* thereof.

The spring *d* and nose-guard *e* are of the usual shape and are formed each with a hole, into which the pin *c* enters when in position.

The spring *d* is first placed in position on the pin *c*. The nose-guard *e* is then placed thereon, and the cap-piece *a* is then placed in position, so that its body portion will rest against the projecting pin *c* after the former has been bent along the dotted lines *i*, Fig. 3. The arms *a'* are then clenched around the under-side of the head *b'* and on each side of the post *b*, embracing the nose-guard and spring, thus causing the shank of the post to stand within the bifurcation, which will prevent the cap from slipping up or down, thereby making a rigid fitting securely fastened without the use of either screw or solder.

The invention is simple and effective, and the product is neat in appearance.

Having thus fully described my invention, what I claim, and desire to secure by Letters Patent, is—

An eyeglass-fitting consisting of a T-shaped post, an angular pin projecting from the head of said post, a spring and nose-piece, each provided with an angular aperture to receive the pin, and a cap, constructed of a piece of metal provided with bifurcated ends forming arms, the whole bent around and beneath the head of the post so that the arms will embrace the shank, substantially as and for the purpose set forth.

In testimony whereof I affix my signature in presence of two witnesses.

JACOB C. SCHMIDT.

Witnesses:

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